

JÃ©rÃ©me Blanchet

List of Publications by Year in descending order

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44
papers

1,470
citations

331670

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times ranked

1679
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalytic Chemical Amide Synthesis at Room Temperature: One More Step Toward Peptide Synthesis. <i>Journal of Organic Chemistry</i> , 2015, 80, 4532-4544.	3.2	114
2	($\hat{\alpha}$)-Cytisine and Derivatives: Synthesis, Reactivity, and Applications. <i>Chemical Reviews</i> , 2014, 114, 712-778.	47.7	113
3	BrÃ©nsted Acid Catalyzed Asymmetric Aldol Reaction: A Complementary Approach to Enamine Catalysis. <i>Organic Letters</i> , 2010, 12, 3582-3585.	4.6	92
4	Asymmetric Malonic and Acetoacetic Acid Syntheses â€” A Century of Enantioselective Decarboxylative Protonations. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 5493-5506.	2.4	81
5	Borinic acid catalysed peptide synthesis. <i>Chemical Communications</i> , 2015, 51, 16084-16087.	4.1	76
6	Formamide Synthesis through Borinic Acid Catalysed Transamidation under Mild Conditions. <i>Chemistry - A European Journal</i> , 2016, 22, 5894-5898.	3.3	72
7	Recent Advances in Amide Reductions. <i>Synthesis</i> , 2018, 50, 984-997.	2.3	66
8	3-Trifluoromethanesulfonamido-pyrrolidine:â€” A General Organocatalyst for <i>anti</i> -Selective Mannich Reactions. <i>Organic Letters</i> , 2008, 10, 1029-1032.	4.6	62
9	An Easy Route to (Hetero)arylboronic Acids. <i>Chemistry - A European Journal</i> , 2014, 20, 6608-6612.	3.3	62
10	Synthesis and Reactivity of Mixed Alkynylalanes by Direct Triethylamine-Catalyzed Alumination of Terminal Alkynesâ€”. <i>Organic Letters</i> , 2004, 6, 2333-2336.	4.6	59
11	Reeve's synthesis of 2-imino-4-thiazolidinone from alkyl (aryl) trichloromethylcarbinol revisited, a three-component process from aldehyde, chloroform and thiourea. <i>Tetrahedron Letters</i> , 2004, 45, 4449-4452.	1.4	50
12	Synthesis of Enantiomerically Pure $\hat{\pm}$ -Substituted Propargylic Amines by Reaction of Organoaluminum Reagents with Oxazolidines. <i>Journal of Organic Chemistry</i> , 2000, 65, 6423-6426.	3.2	48
13	Borinic Acid Catalysed Reduction of Tertiary Amides with Hydrosilanes: A Mild and Chemoselective Synthesis of Amines. <i>Chemistry - A European Journal</i> , 2017, 23, 2005-2009.	3.3	46
14	Aziridinium from <i>N,N</i> -Dibenzyl Serine Methyl Ester:â€” Synthesis of Enantiomerically Pure $\hat{2}$ -Amino and $\hat{\pm}$, $\hat{2}$ -Diamino Esters. <i>Organic Letters</i> , 2006, 8, 2183-2186.	4.6	45
15	Directed <i>Ortho</i> Metalationâ€” Cross Coupling Strategies. <i>N</i> -Cumyl Arylsulfonamides. Facile Deprotection and Expedient Route to 7- and 4,7-Substituted Saccharinsâ€”. <i>Journal of Organic Chemistry</i> , 2007, 72, 3199-3206.	3.2	44
16	Oneâ€”Pot Hydroxy Group Activation/Carbonâ€”Carbon Bond Forming Sequence Using a BrÃ©nsted Base/BrÃ©nsted Acid System. <i>Advanced Synthesis and Catalysis</i> , 2010, 352, 2881-2886.	4.3	40
17	Synthesis of BINOL derived phosphorodithioic acids as new chiral BrÃ©nsted acids and an improved synthesis of 3,3â€”disubstituted H8-BINOL derivatives. <i>Tetrahedron</i> , 2009, 65, 10617-10622.	1.9	35
18	Diastereoselective alkylation of chiral non-racemic oxazolidines with mixed organoaluminum compounds. <i>Tetrahedron Letters</i> , 1999, 40, 2935-2938.	1.4	33

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19	Sequential One-Pot Access to Molecular Diversity through Aniline Aqueous Borylation. <i>Journal of Organic Chemistry</i> , 2014, 79, 10568-10580.	3.2	33
20	[2,3]-Meisenheimer rearrangement of N-allyl phenylglycinol derivatives. N _i -C versus C _i -C chirality transfer. <i>Tetrahedron Letters</i> , 2000, 41, 8279-8283.	1.4	28
21	Domino Ring Expansion: Regioselective Access to 9-Membered Lactones with a Fused Indole Unit from 2-Nitrophenyl-1,3-cyclohexanediones. <i>Chemistry - A European Journal</i> , 2018, 24, 2080-2084.	3.3	27
22	4-Toluenesulfonic acid: an environmentally benign catalyst for Nazarov cyclizations. <i>Tetrahedron Letters</i> , 2008, 49, 2541-2545.	1.4	21
23	Metal-Free Reduction of Phosphine Oxides, Sulfoxides, and N-Oxides with Hydrosilanes using a Borinic Acid Precatalyst. <i>ChemCatChem</i> , 2017, 9, 4460-4464.	3.7	21
24	Phenylsilane and Silicon Tetraacetate: Versatile Promoters for Amide Synthesis. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 388-392.	2.4	21
25	A rapid and convenient synthesis of $\hat{1}^2$ -proline. <i>Tetrahedron Letters</i> , 2007, 48, 5727-5730.	1.4	18
26	RECENT PROGRESS IN THE ASYMMETRIC SYNTHESIS OF $\hat{1}^{\pm}$ -SUBSTITUTED PROPARGYLAMINES. <i>Organic Preparations and Procedures International</i> , 2002, 34, 467-492.	1.3	16
27	Chiral 3-aminopyrrolidines as a rigid diamino scaffold for organocatalysis and organometallic chemistry. <i>Tetrahedron: Asymmetry</i> , 2010, 21, 1511-1521.	1.8	16
28	Desymmetrization of a <i>meso</i> -Allylic Acetal by Enantioselective Conjugate Elimination. <i>Organic Letters</i> , 2008, 10, 729-732.	4.6	15
29	Asymmetric synthesis of $\hat{1}^2$ -pseudopeptides from chiral 3,4-aziridinolactams. <i>Tetrahedron: Asymmetry</i> , 2002, 13, 995-1004.	1.8	14
30	Expanding the Scope of the Direct Regiospecific Asymmetric Aldol Reaction to Enones and Dienones Catalyzed by a BINOL-Derived Brønsted Acid. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 6628-6631.	2.4	14
31	Stereoselective access to heteroarylmethylene-substituted pyrrolidines: fully organocatalytic Mannich-hydroamination reactions. <i>Chemical Communications</i> , 2013, 49, 1651.	4.1	14
32	Asymmetric synthesis of $\hat{1}^{\pm}$ -substituted propynyl amines. Application to the preparation of a polysubstituted dihydroisoindoline framework. <i>Tetrahedron Letters</i> , 2001, 42, 3171-3173.	1.4	11
33	Boric Acid Mediated Hydrosilylations: Reductions of Carbonyl Derivatives. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 995-998.	2.4	11
34	Synthesis of a New Chiral Sulfonic Acid. <i>Synthesis</i> , 2012, 44, 1349-1352.	2.3	10
35	An organocatalytic route to 2-heteroarylmethylene decorated <i>N</i> -arylpyrroles. <i>Beilstein Journal of Organic Chemistry</i> , 2013, 9, 1480-1486.	2.2	8
36	Isomerization of Chiral Non-Racemic $\hat{1}^{\pm}$ -Substituted Propargylic Amines to Terminal Acetylenes. <i>European Journal of Organic Chemistry</i> , 2002, 2002, 2598.	2.4	7

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37	Expedient BINOL derivative arylations. <i>Tetrahedron Letters</i> , 2014, 55, 6420-6422.	1.4	7
38	H-bonding vs Protonation of Alkynes in Regioselective Hydroamination Reactions: A Glimpse into the Reactivity of Arylogous Ynolethers and Ynamines. <i>Journal of Organic Chemistry</i> , 2019, 84, 15448-15475.	3.2	5
39	Catalytic and metal-free intramolecular hydroalkoxylation of alkynes. <i>Tetrahedron Letters</i> , 2019, 60, 534-537.	1.4	4
40	Diastereoselective organocatalytic Mannich access to azacyclic system en route to lyconadin A. <i>Tetrahedron Letters</i> , 2014, 55, 5074-5077.	1.4	3
41	Synthesis of P,N-2,2-â€²-biphenyl derivatives with central chirality. <i>Science China Chemistry</i> , 2010, 53, 1907-1913.	8.2	2
42	An Organocatalytic Access to Spiro[4.5]decanes and Spiro[4.6]undecanes Containing Aminolactones and 3-Aminopyrrolidines. <i>Synthesis</i> , 2015, 47, 2549-2553.	2.3	2
43	Reeveâ€™s Synthesis of 2-Imino-4-thiazolidinone from Alkyl (Aryl) Trichloromethylcarbinol Revisited: A Three-Component Process from Aldehyde, Chloroform and Thiourea.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
44	Synthesis and Reactivity of Mixed Alkynylalanes by Direct Triethylamine-Catalyzed Aluminatation of Terminal Alkynes.. <i>ChemInform</i> , 2004, 35, no.	0.0	0